



Organization Applicant

Street :
City :
State :
Country :
PostalCode : _____
PhoneNumber : _____
FaxNumber : _____
EmailAddress :

<110> OrganizationName : Graham P. Allaway et al.

Application Project

<120> Title : USES OF A CHEMOKINE RECEPTOR FOR INHIBITING HIV-1 INF
ECTION

<130> AppFileReference : 2048/51320-AA/JPW/SHS

<140> CurrentAppNumber : 09/724,105

<141> CurrentFilingDate : 2000-11-28

Sequence

<213> OrganismName : artificial
<400> PreSequenceString :
caaggctact tccctgattg gcagaactac acaccagg
38
<212> Type : DNA
<211> Length : 38
SequenceName : Seq. Id. No. 1
SequenceDescription :

Custom Codon

Sequence Name : Seq. Id. No. 1

Sequence

<213> OrganismName : artificial
<400> PreSequenceString :
agcaagccga gtcctgctgc gagag
25
<212> Type : DNA
<211> Length : 25
SequenceName : Seq. Id. No.2
SequenceDescription :

Custom Codon

Sequence Name : Seq. Id. No.2

Sequence

<213> OrganismName : artificial
<400> PreSequenceString :
gggactttcc gctggggact ttc
23
<212> Type : DNA
<211> Length : 23
SequenceName : Seq. Id. No.3
SequenceDescription :

Custom Codon

Sequence Name : Seq. Id. No.3

Sequence

<213> OrganismName : artificial
<400> PreSequenceString :
cctgttcggg cgccactgct agagattttc cac
33
<212> Type : DNA
<211> Length : 33
SequenceName : Seq. Id. No. 4
SequenceDescription :

Custom Codon

Sequence Name : Seq. Id. No. 4

Sequence

<213> OrganismName : human
<400> PreSequenceString :
MDYQVSSPIY DINYYTSEPC QKINVKQIAA R
31
<212> Type : PRT
<211> Length : 31
SequenceName : Seq. Id. No. 5
SequenceDescription :

Sequence

<213> OrganismName : human
<400> PreSequenceString :
HYAAAQWDFG NTMCQ

15

<212> Type : PRT
 <211> Length : 15
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 SequenceDescription :

Sequence

 <213> OrganismName : human
 <400> PreSequenceString :
 RSQKEGLHYT CSSHFPYSQY QFWKNFQTLK IV
 32
 <212> Type : PRT
 <211> Length : 32
 SequenceName : Seq. Id. No. 7
 SequenceDescription :

Sequence

 <213> OrganismName : human
 <400> PreSequenceString :
 QEFFGLNNCS SSNRLDQ
 17
 <212> Type : PRT
 <211> Length : 17
 SequenceName : Seq. Id. No. 8
 SequenceDescription :

Sequence

 <213> OrganismName : artificial
 <400> PreSequenceString :
 aagcttggag aaccagcggg taccatggag gggatc
 36
 <212> Type : DNA
 <211> Length : 36
 SequenceName : Seq. Id. No. 9
 SequenceDescription :

Custom Codon

 Sequence Name : Seq. Id. No. 9

Sequence

 <213> OrganismName : artificial
 <400> PreSequenceString :
 gtctgagtct gagtcaagct tggagaacca

30

<212> Type : DNA
<211> Length : 30
SequenceName : Seq. Id. No. 10
SequenceDescription :

Custom Codon

Sequence Name : Seq. Id. No. 10

Sequence

<213> OrganismName : artificial
<400> PreSequenceString :
ctcgagcatc tgtgttagct ggagtgaaaa cttgaagact c

41

<212> Type : DNA
<211> Length : 41
SequenceName : Seq. Id. No. 11
SequenceDescription :

Custom Codon

Sequence Name : Seq. Id. No. 11

Sequence

<213> OrganismName : artificial
<400> PreSequenceString :
gtctgagtct gaggctctga gcatctgtgt

30

<212> Type : DNA
<211> Length : 30
SequenceName : Seq. Id. No. 12
SequenceDescription :

Custom Codon

Sequence Name : Seq. Id. No. 12

Sequence

<213> OrganismName : artificial
<400> PreSequenceString :
aagcttcaga gagaagccgg gatggaaact cc

32

<212> Type : DNA
<211> Length : 32

SequenceName : Seq. Id. No. 13
SequenceDescription :

Custom Codon

Sequence Name : Seq. Id. No. 13

Sequence

<213> OrganismName : artificial
<400> PreSequenceString :
gtctgagtct gagtcaagct tcagagagaa
30
<212> Type : DNA
<211> Length : 30
SequenceName : Seq. Id. No. 14
SequenceDescription :

Custom Codon

Sequence Name : Seq. Id. No. 14

Sequence

<213> OrganismName : artificial
<400> PreSequenceString :
ctcgagctga gtcagaaccc agcagagagt tc
32
<212> Type : DNA
<211> Length : 32
SequenceName : Seq. Id. No. 15
SequenceDescription :

Custom Codon

Sequence Name : Seq. Id. No. 15

Sequence

<213> OrganismName : artificial
<400> PreSequenceString :
gtctgagtct gagtccctcga gctgagtcag
30
<212> Type : DNA
<211> Length : 30
SequenceName : Seq. Id. No. 16
SequenceDescription :

Custom Codon

Sequence Name : Seq. Id. No. 16

Sequence

<213> OrganismName : artificial
<400> PreSequenceString :
aagcttcagt acatccacaa catgctgtcc ac
32
<212> Type : DNA
<211> Length : 32
SequenceName : Seq. Id. No. 17
SequenceDescription :

Custom Codon

Sequence Name : Seq. Id. No. 17

Sequence

<213> OrganismName : artificial
<400> PreSequenceString :
gtctgagtct gagtcaagct tcagtacatc
30
<212> Type : DNA
<211> Length : 30
SequenceName : Seq. Id. No. 18
SequenceDescription :

Custom Codon

Sequence Name : Seq. Id. No. 18

Sequence

<213> OrganismName : artificial
<400> PreSequenceString :
ctcgagcctc gttttataaa ccagccgaga c
31
<212> Type : DNA
<211> Length : 31
SequenceName : Seq. Id. No. 19
SequenceDescription :

Custom Codon

Sequence Name : Seq. Id. No. 19

Sequence

<213> OrganismName : artificial
<400> PreSequenceString :
gtctgagtct gagtcctcga gcctcgtttt
30
<212> Type : DNA
<211> Length : 30
SequenceName : Seq. Id. No. 20
SequenceDescription :

Custom Codon

Sequence Name : Seq. Id. No. 20

Sequence

<213> OrganismName : artificial
<400> PreSequenceString :
aagcttcagg gagaagtga atgacaacc
29
<212> Type : DNA
<211> Length : 29
SequenceName : Seq. Id. No. 21
SequenceDescription :

Custom Codon

Sequence Name : Seq. Id. No. 21

Sequence

<213> OrganismName : artificial
<400> PreSequenceString :
gtctgagtct gagtcaagct tcagggagaa
30
<212> Type : DNA
<211> Length : 30
SequenceName : Seq. Id. No. 22
SequenceDescription :

Custom Codon

Sequence Name : Seq. Id. No. 22

Sequence

<213> OrganismName : artificial
<400> PreSequenceString :
ctcgagcaga cctaaaacac aatagagagt tcc
33
<212> Type : DNA
<211> Length : 33
SequenceName : Seq. Id. No. 23
SequenceDescription :

Custom Codon

Sequence Name : Seq. Id. No. 23

Sequence

<213> OrganismName : artificial
<400> PreSequenceString :
gtctgagtct gagtctcga gcagacctaa
30
<212> Type : DNA
<211> Length : 30
SequenceName : Seq. Id. No. 24
SequenceDescription :

Custom Codon

Sequence Name : Seq. Id. No. 24

Sequence

<213> OrganismName : artificial
<400> PreSequenceString :
aagcttctgt agagttaaaa aatgaacccc acgg
34
<212> Type : DNA
<211> Length : 34
SequenceName : Seq. Id. No. 25
SequenceDescription :

Custom Codon

Sequence Name : Seq. Id. No. 25

Sequence

<213> OrganismName : artificial
<400> PreSequenceString :
gtctgagtct gagtcaagct tctgtagagt

30

<212> Type : DNA
 <211> Length : 30
 SequenceName : Seq. Id. No. 26
 SequenceDescription :

Custom Codon

Sequence Name : Seq. Id. No. 26

Sequence

<213> OrganismName : artificial
 <400> PreSequenceString :
 ctcgagccat ttcatttttc tacaggacag catc

34

<212> Type : DNA
 <211> Length : 34
 SequenceName : Seq. Id. No. 27
 SequenceDescription :

Custom Codon

Sequence Name : Seq. Id. No. 27

Sequence

<213> OrganismName : artificial
 <400> PreSequenceString :
 gtctgagtct gagtcctcga gccatttcat

30

<212> Type : DNA
 <211> Length : 30
 SequenceName : Seq. Id. No. 28
 SequenceDescription :

Custom Codon

Sequence Name : Seq. Id. No. 28

Sequence

<213> OrganismName : artificial
 <400> PreSequenceString :
 gtctgagtct gagtcaagct taacaagatg gattatcaa

39

<212> Type : DNA
 <211> Length : 39

SequenceName : Seq. Id. No. 29
SequenceDescription :

Custom Codon

Sequence Name : Seq. Id. No. 29

Sequence

<213> OrganismName : artificial

<400> PreSequenceString :

gtctgagtct gagtccctcga gtccgtgtcg caagcccac
39

<212> Type : DNA

<211> Length : 39

SequenceName : Seq. Id. No.30

SequenceDescription :

Custom Codon

Sequence Name : Seq. Id. No.30